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FACSIMILE COVER SHEET

DATE: JULY 1, 2005

NUMBER OF PAGES (INCLUDING
THIS TRANSMITTAL COVER SHEET): 16

OUR REFERENCE: 226083

FROM: XAVIER PILLAI
REGISTRATION NO. 39,799

OFFICE TELEPHONE: (312) 616-5600

TO: EXAMINER VERONICA F. FAISON
ART UNIT 1755
UNITED STATES PATENT AND TRADEMARK OFFICE
ALEXANDRIA, VIRGINIA 22313-1450

FACSIMILE NUMBER: 703/872-9306

REPLY TO OFFICE ACTION

IN RE APPLN. OF: ZHU ET AL.
APPLICATION NO. 10/775,979
FILING DATE: FEBRUARY 10, 2004
TITLE: JET INK COMPOSITION FOR LOW SURFACE ENERGY
SUBSTRATES
ENCLOSURES: FORM PTO-1083 TRANSMITTAL (1 P. IN DUPLICATE); REPLY TO OFFICE
ACTION W/CERTIFICATE OF FACSIMILE (9 PP.); DECLARATION UNDER 37
C.F.R. 1.132 (4 PP); AND FAX COVERSHEET (1 P.)

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PATENT

Attorney Docket No. 226083

Client Reference No. D-675

Date: July 1, 2005

In re Application of: ZHU et al.

Application No. 10/775,979

Filed: February 10, 2004

For: JET INK COMPOSITION FOR LOW SURFACE ENERGY SUBSTRATES

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

☐ Small entity status is claimed for this application under 37 CFR 1.27.☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.☐ Other:☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|-----------------------------------------------|---------------------------------------------|-------|------------------------------------|----------------------|--------------|-----------------|---------------------------|-----------------|
| TIME EXTENSION PETITION FEE | | | one-month | | \$ 0.00 | | \$120.00 | |
| | subtract time extension fee previously paid | | none | | (\$ 0.00) | | (\$ 0.00) | |
| | | | | | | | | |
| CLAIM FEE | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | RATE | ADD'L CLAIM FEE |
| TOTAL | 25 | MINUS | 27 | = 0 | x 25= | \$ | x 50= | \$0.00 |
| INDEPENDENT | 3 | MINUS | 3 | = 0 | x 100= | \$ | x 200= | \$0.00 |
| <input type="checkbox"/> | FIRST PRESENTATION OF MULTIPLE CLAIM | | | | + 180= | \$ | + 380= | \$ |
| | | | | | | | | |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | TOTAL | \$ | TOTAL | \$120.00 |

☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.

By Xavier Pillal
Xavier Pillal, Reg. No. 39,799

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Amendment or ROA Transmittal (Revised 5/9/05)

PATENT
Attorney Docket No. 228083
Client Reference No. D-675
Date: July 1, 2005

In re Application of: ZHU et al.
Application No. 10/775,979
Filed: February 10, 2004
For: JET INK COMPOSITION FOR LOW SURFACE ENERGY SUBSTRATES

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

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- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|-----------------------------------------------|---------------------------------------------|-------|------------------------------------|----------------------|--------------|-----------------|---------------------------|-----------------|
| TIME EXTENSION PETITION FEE | | | one-month | | \$ 0.00 | | \$120.00 | |
| | subtract time extension fee previously paid | | none | | (\$ 0.00) | | (\$ 0.00) | |
| | | | | | | | | |
| CLAIM FEE | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | RATE | ADD'L CLAIM FEE |
| TOTAL | 25 | MINUS | 27 | = 0 | x 25= | \$ | x 50= | \$0.00 |
| INDEPENDENT | 3 | MINUS | 3 | = 0 | x 100= | \$ | x 200= | \$0.00 |
| <input type="checkbox"/> | FIRST PRESENTATION OF MULTIPLE CLAIM | | | | + 180= | \$ | + 360= | \$ |
| | | | | | | | | |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | TOTAL | \$ | TOTAL | \$120.00 |

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.

By 
Xavier Pillai, Reg. No. 39,799

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(312) 616-5600 (telephone)
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Amendment or ROA Transmittal (Revised 5/9/05)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/775,979

Applicant: ZHU et al.

Filed: February 10, 2004

TC/AU: 1755

Examiner: Veronica F. Faison

Docket No.: 226083 (Client Reference No. D-675)

Customer No.: 23460


**RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE****RECEIVED
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JUL 01 2005**Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**REPLY TO OFFICE ACTION**

Sir:

In reply to the Office Action dated March 16, 2005, please enter the following amendments and consider the following remarks and the accompanying Declaration Under 37 CFR 1.132 from Linfang Zhu.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

| MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10 | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------|--------------|
| I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input type="checkbox"/> deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number <input type="checkbox"/> deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed in the same manner indicated on this document, or <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: 703-872-9306. | | | |
| Name (Print/Type) | Xavier Pillai | | |
| Signature |  | Date | July 1, 2005 |